

United States Department of Agriculture National Agricultural Statistics Service

Iowa Crop Progress & Condition



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Cooperating with the Iowa Department of Agriculture and Land Stewardship

For the week ending October 11, 2015 Issued October 13, 2015 Media Contact: Greg Thessen

Warm and dry weather allowed Iowa farmers to harvest nearly one-third of the State's soybean crop during the week ending October 11, 2015, according the USDA, National Agricultural Statistics Service. Statewide there were 6.8 **days suitable for fieldwork**, the most days suitable for fieldwork this season. Fieldwork activities for the week included cutting hay, harvesting corn for grain, harvesting soybeans, and fall tillage. There were also reports of manure and fertilizer being spread, as well as some grain hauling.

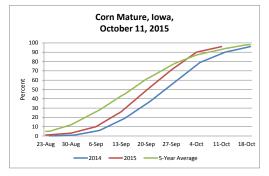
Topsoil moisture levels rated 1 percent very short, 12 percent short, 81 percent adequate, and 6 percent surplus. **Subsoil moisture** levels rated 1 percent very short, 8 percent short, 83 percent adequate and 8 percent surplus.

Ninety-six percent of the **corn** crop was mature, 8 days ahead of last year, and 4 days ahead of the 5-year average. Twenty-nine percent of the corn crop for grain has been harvested, 12 days ahead of last year, but 5 days behind average. Moisture content of all corn being harvested was at 19 percent, down 2 percentage points from the previous week. Corn condition rated 80 percent good to excellent. Ninety-five percent of **soybeans** were dropping leaves, 3 days ahead of normal. Sixty-five percent of the soybean crop has been harvested, 10 days ahead of last year.

The third cutting of **alfalfa hay** is nearly complete, 11 days behind the average. **Pasture condition** rated 62 percent good to excellent. Livestock conditions were described as good, with mild temperatures and little to no rain.

Crop conditions as of October 11, 2015

Item	Very Poor	Poor	Fair	Good	Excellent		
	(percent)	(percent)	(percent)	(percent)	(percent)		
Corn, all	1	3	16	53	27		
Pasture & Range	1	8	29	50	12		



Field Work and Crop Progress as of October 11, 2015

Itom	Districts								State	Last	Last	5-yr	
Item	NW	NC	NE	WC	С	EC	SW	SC	SE	State	Week	Year	Avg
	(percent)												
Corn mature	91	97	99	96	97	97	88	97	99	96	90	88	93
Corn harvested for grain	23	33	31	20	30	31	21	29	52	29	13	9	38
Soybeans dropping leaves	99	100	99	95	98	98	81	85	96	95	86	94	93
Soybeans harvested	85	84	63	67	67	68	29	29	61	65	32	35	64

Days Suitable & Soil Moisture Condition as of October 11, 2015

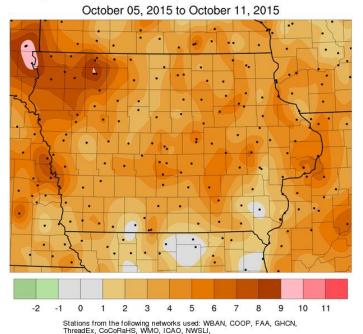
Days Suitable & So	ii woistu	re Contan	1011 43 01	Octobei						1		
Item	Districts										Last	Last
item	NW	NC	NE	WC	С	EC	SW	V SC SE State Week	Year			
	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)	(days)
Days suitable	6.9	6.9	6.5	6.7	6.6	6.9	6.7	6.9	6.8	6.8	5.7	4.8
	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)	(percent)
Topsoil moisture												
Very short	0	1	5	0	0	2	0	0	7	1	0	0
Short	12	11	23	6	9	11	7	11	23	12	6	4
Adequate	86	86	71	88	81	83	74	81	66	81	86	78
Surplus	2	2	1	6	10	4	19	8	4	6	8	18
Subsoil moisture												
Very short	0	1	3	0	0	2	0	0	6	1	1	1
Short	7	8	23	2	2	7	4	0	21	8	6	7
Adequate	88	90	72	86	84	85	81	87	70	83	83	80
Surplus	5	1	2	12	14	6	15	13	3	8	10	12

IOWA PRELIMINARY WEATHER SUMMARY

Provided by Harry Hillaker, State Climatologist Iowa Department of Agriculture & Land Stewardship

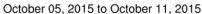
It was a dry and unseasonably warm week across Iowa. Only a handful of locations reported any rain. Castana (Monona Co.) and Schleswig (Crawford Co.) picked up 0.02 inches of rain Tuesday (6th) morning. A few thunderstorms were scattered across east central and southeast Iowa on Thursday (8th) afternoon but only Keokuk reported any measurable rain with 0.19 inches. The statewide average precipitation was just a trace while normal for the week is 0.60 inches. This was the driest week since mid-March. Temperatures were above normal throughout the week with the exception of a brief cool-down on Friday (9th) into Saturday (10th) morning. Elkader and Decorah recorded the week's lowest temperatures with Saturday morning readings of 33 degrees. Temperatures were well above seasonal norms from Tuesday through Thursday. However, the warmest weather arrived on Sunday (11th) when highs were in the eighties over most of Iowa. Sioux City and Omaha-Council Bluffs set daily record high temperatures with 91 degree readings. Temperatures for the week as a whole averaged from three degrees above normal over the far southeast to nine degrees above normal across the northwest with a statewide average of 6.6 degrees above normal. Soil temperatures as of Sunday (11th) were averaging in the upper fifties northeast to mid-sixties southwest.

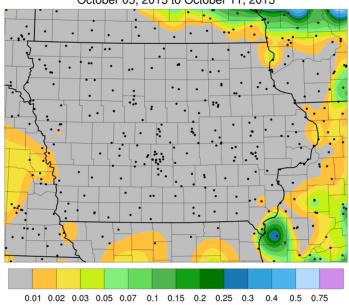
Average Temperature (°F): Departure from 1981-2010 Normals



Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 10/13/2015 7:49:24 AM CDT

Accumulated Precipitation (in)





Stations from the following networks used: WBAN, COOP, FAA, GHCN, ThreadEx, CoCoRaHS, WMO, ICAO, NWSLI,

Midwestern Regional Climate Center cli-MATE: MRCC Application Tools Environment Generated at: 10/13/2015 7:44:24 AM CDT

Temperature and Precipitation Maps, courtesy of the Midwestern Regional Climate Center, are available at: http://mrcc.isws.illinois.edu/CLIMATE/